

VINEETH V

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Summary

AWS Serverless with 2 years of experience in Software Industry. Played important role in development of **Backend** and deployment of **Mobile Apps / Web Applications** using **JavaScript, NodeJS and AWS SDK**. Experienced with Dashboarding, Client handling & Business requirement gathering.

Skilled in JavaScript, NodeJS, SAM CLI, CI/CD Pipeline, GitHub, Firebase. **AWS Services** in Lambda, S3, API Gateway, AppSync, Cognito, SES, SNS, SQS, CloudWatch, Step Function, IAM. **Basic Skills** on HTML, CSS

Professional Experience

Software Developer – August 2021 to Present,

[**Mobil80 Solutions and Services Private limited**] – Bangalore, Karnataka

- Understanding the requirements and analysis of the technical stack to be used to build project.
- Experience in utilizing cloud-based hosting solutions, particularly **AWS S3**.
- Specialize in creating both **RESTful API's** using **API Gateway** and **GraphQL API's** using **AppSync**, where I code their logic and functions within **Lambda**, all connected with a NoSQL database **DynamoDB**.
- Integrating other technologies like: -
 - **Step Functions** to construct state machines and effectively managing complex workflows, with the ability to store various state values and dynamically modify them in response to inputs.
 - **WebSocket APIs** to enable real-time data transfer.
 - **SES** for sending E-mail's. -**SNS** for sending notifications to the subscribers.

Projects

Assets Marketing / Tracking Platform – NodeJS, AWS (Backend)

- Leveraged **SAM CLI** to manage and deploy AWS Services.
- Implemented a **CI/CD Pipeline** using **GitHub** Actions to automate the entire development lifecycle.

Customer Relationship Management System – NodeJS, AWS (Backend)

- Developed a CRM application to centralize customer information, interactions, and sales data.
- Integrated External API's using **Axios** library and **POSTMAN** to handle and test API requests and responses.

Multi Player Quizzing Platform – NodeJS, AWS (Backend)

- Designed and Developed end to end multiplayer quizzing platform where 1000's of users can participate.
- Utilized **AWS Step Functions** and designed state machines to define game logic and manage the workflow of the game and streamline interactions between games.
- Integrated **AppSync Subscription** to enable real time interactions and live updates during game sessions.

Bug Tracking Tool – NodeJS, AWS (Backend)

- Designed and implemented open-source web-based bug tracking tool, enabling teams to submit, track and manage software defects and enhancements.
- Integrated **FCM** to provide real time notifications for updates and alerts, enhancing communication.

Multi Consultancy Services– NodeJS, AWS (Backend)

- Developed user-friendly platform, enabling smooth interactions with experts across various fields like medicine, law, education, brokers etc... for seamless consultants.
- Implemented **Agora** video call technology to provide users with real-time, high quality video consultation experiences directly within the platform.

Education Details

B.E, Mechatronics Engineering, TOCE (2020) – Bangalore, Karnataka, India

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Certificates

AWS Innovate Modern Apps Edition – Associated with AWS

AWS Innovate AL/ML Edition – Associated with AWS